STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
) Attorney Docket No. 02973.00031
HALAZONETIS, et al.) Group Art Unit: Unknown
Divisional of Serial No.: 08/894,327,) Group Art Omt. Ondrown
filed December 4, 1997) Examiner: Unknown
)
Filed: Herewith $4-1/-200/$)

HUMAN p53 THAT ACTIVATES p53 FUNCTION

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

PEPTIDES AND PEPTIDOMIMETICS WITH STRUCTURAL SIMILARITY TO

Commissioner for Patents Washington, D.C. 20231

Sir:

For:

Pursuant to their duty of good faith and candor as set forth in 37 C.F.R. § 1.56(a) Applicants submit herewith the attached Form PTO 1449 citing previously submitted references. Copies of the references cited are not submitted herewith, but can be found in parent application file U.S. Serial No. 08/894,327.

Applicants respectfully request that the Examiner consider and enter these references into the file of this application and return a signed copy of Form PTO 1449 indicating the same.

It is believed that no fee is required to ensure consideration of the cited references by the Examiner. However, if a fee is deemed necessary, the Commissioner is authorized to charge our Deposit Account No. 19-0733.

Respectfully submitted,

Ajay Pathak

Registration No. 38,266

Date: April 11, 2001

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USPTO Form 1449 U.S. Department of Commerce Attorney Docket No. Serial No. Patent and Trademark Office 02973.00031 **TBA** INFORMATION DISCLOSURE CITATION Applicant(s): Thanos HALAZONETIS et al. Sheet 1 of 2 Group: Filing Date: Herewith U.S. PATENT DOCUMENTS Examiner Patent No. Date Name Class Subclass Filing Date Initial (if appropriate) FOREIGN PATENT DOCUMENTS Examiner Document No. Date Country Class Subclass Translation Initial YES NO 94/08241 4/1994 WO 95/17213 6/1995 WO 0 518 650 12/1992 EP 94/12202 1994 WO 94/10306 5/1994 WO OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.) Coller et al., "Substituting Isoserine for Serine in the Thrombin Receptor Activation Peptide SFLLRN Confers Resistance to Aminopeptidase M-induced Cleavage and Inactivation," J. Biol. Chem, 268(28):20741-20743 (1993) Couder et al., "Synthesis and Biological Activities of ψ(CH₂NH) Pseudopeptide Analogues of the C-terminal Hexapeptide of Neurotensin," Internat. J. Peptide & Protein Res., 41(2):181-184 (1993) DalPozzo et al., "H-Gly-His\(\psi(\text{NHCO})\)Lys-OH, Partially Modified Retro-Inverso Analogue of the Growth Factor Glycyl-L-histidyl-l-lysine with Enhanced enzymatic Stability," Int. J. Peptide Protein Res., 41:561-566 (1993) Hupp et al., "Regulation of the Cryptic Sequence-Specific DNA-Binding Function of p53 by Protein Kinases," Cold Spring Harbor Symposia on Quantitative Biology, Vol. LIX, pp. 195-205 (1994) Hupp et al, "Small Peptides Activate the Latent Sequence-Specific DNA Binding Function of p53," Cell, 83:237-245 (1995)Shaw et al., "Regulation of Specific DNA Binding by p53: Evidence for a Role of o-Glycosylation and Charged Residues at the Carboxy-terminus," Oncogene, 12:921-930 (1996) Takenaka et al., "Regulation of the Sequence-Specific DNA Binding Function of p53 by Protein Kinase C and Protein Phosphatases," J. Biol. Chem., 270(10):5405-5411 (1995) Tanigaki et al., "The Peptide Binding Specificity of HLA-B27 Subtypes," Immunogenetics, 40:192-198 (1994) Powell et al., "Peptide Stability in Drug Development. II. Effect of Single Amino acid Substitution and Glysosylation on Peptide Reactivity in Human Serum," Pharmaceutical Research, 10(9):1268-1273 (1993) Brady et al., "Reflections on a Peptide," Nature, 368:692-693 (1994) Hupp et al., Allosteric Activation of Latent p53 Tetramers," Current Biology, 4(10):865-875 (1994) Wade-Evans et al., "Precise Epitope Mapping of the Murine Transformation-Associated Protein, p53," EMBO J., 4"699-706 (1985) Finlay et al., "The p53 Proto-Oncogene Can Act as a Suppressor of Transformation," Cell, 57:1083-1093 (1989) Soussi et al., "Structural Aspects of the p53 Protein in Relation to Gene Evolution," Oncogene, 5:945-952 (1990) Hupp et al., "Regulation of the Specific DNA Binding Function of p53," Cell, 71:857-886 (1992) Hruby, "Conformational and Topographical Consideration in the Design of Biologically Active Peptides," Biopolymers, 33:1073-1082 (1993)

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

^{**}Copies of references not provided at the time of this submission.